#### §533.5

automobile capable of off-highway operation that has a wheelbase of not more than 280 centimeters, and that has a body shape similar to 1977 Jeep CJ-5 or CJ-7, or the 1977 Toyota Land Cruiser.

Basic engine means a unique combination of manufacturer, engine displacement, number of cylinders, fuel system (as distinguished by number of carburetor barrels or use of fuel injection), and catalyst usage.

Limited product line light truck means a light truck manufactured by a manufacturer whose light truck fleet is powered exclusively by basic engines which are not also used in passenger automobiles.

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978; 43 FR 46547, Oct. 10, 1978; 58 FR 18029, Apr. 7, 1993]

#### §533.5 Requirements.

(a) Each manufacturer of light trucks shall comply with the following average fuel economy standards, expressed in miles per gallon, in the model year specified as applicable:

TABLE I

Model year	2-wheel drive light trucks		4-wheel drive light trucks		Limited product line	
Model year	Captive imports	Other	Captive imports	Other	light trucks	
1979 1980 1981	16.0 16.7	17.2 16.0 16.7	14.0 15.0	15.8 14.0 15.0	14.0 14.5	

TABLE II

	Combined standard		2-wheel drive light trucks		4-wheel drive light trucks	
Model year	Cap- tive im- ports	Oth- ers	Cap- tive im- ports	Oth- ers	Cap- tive im- ports	Oth- ers
1982	17.5	17.5	18.0	18.0	16.0	16.0
1983	19.0	19.0	19.5	19.5	17.5	17.5
1984	20.0	20.0	20.3	20.3	18.5	18.5
1985	19.5	19.5	19.7	19.7	18.9	18.9
1986	20.0	20.0	20.5	20.5	19.5	19.5
1987	20.5	20.5	21.0	21.0	19.5	19.5
1988	20.5	20.5	21.0	21.0	19.5	19.5
1989	20.5	20.5	21.5	21.5	19.0	19.0
1990	20.0	20.0	20.5	20.5	19.0	19.0
1991	20.2	20.2	20.7	20.7	19.1	19.1

TABLE III

Model Year	Combined stand- ard		
iviouel Teal	Captive imports	Other	
1992 1993	20.2 20.4	20.2 20.4	
1994 1995	20.5 20.6	20.5 20.6	

TABLE IV

Model Year	Standard
1996	20.7
1997	20.7
1998	20.7
1999	20.7
2000	20.7
2001	20.7
2002	20.7
2003	20.7
2004	20.7

(b)(1) For model year 1979, each manufacturer may:

(i) Combine its 2- and 4-wheel drive light trucks and comply with the average fuel economy standard in paragraph (a) of this section for 2-wheel drive light trucks; or

(ii) Comply separately with the two standards specified in paragraph (a) of this section.

(2) For model year 1979, the standard specified in paragraph (a) of this section for 4-wheel drive light trucks applies only to 4-wheel drive general utility vehicles. All other 4-wheel drive light trucks in that model year shall be included in the 2-wheel drive category for compliance purposes.

(c) For model years 1980 and 1981, manufacturers of limited product line light trucks may:

(1) Comply with the separate standard for limited product line light trucks, or

(2) Comply with the other standards specified in §533.5(a), as applicable.

(d) For model years 1982–91, each manufacture may:

(1) Combine its 2- and 4-wheel drive light trucks (segregating captive import and other light trucks) and comply with the combined average fuel economy standard specified in paragraph (a) of this section; or

(2) Comply separately with the 2wheel drive standards and the 4-wheel drive standards (segregating captive import and other light trucks) specified in paragraph (a) of this section.

- (e) For model year 1992, each manufacturer shall comply with the average fuel economy standard specified in paragraph (a) of this section (segregating captive import and other light trucks).
- (f) For model year 1996 and thereafter, each manufacturer shall combine its captive imports with its other light trucks and comply with the average fuel economy standard in paragraph (a) of this section.

[43 FR 12014, Mar. 23, 1978, as amended at 45 FR 20878, Mar. 31, 1980; 47 FR 7250, Feb. 18, 1982; 47 FR 32721, July 29, 1982; 53 FR 11090, Apr. 5, 1988; 55 FR 12497, Apr. 4, 1990; 56 FR 13784, Apr. 4, 1991; 58 FR 18029, Apr. 7, 1993; 59 FR 16323, Apr. 6, 1994; 61 FR 14682, Apr. 3, 1996; 62 FR 15860, Apr. 3, 1997; 63 FR 16701, Apr. 6, 1998; 64 FR 16862, Apr. 7, 1999; 65 FR 177778, Apr. 5, 2000; 66 FR 17516, Apr. 2, 2001; 67 FR 16060, Apr. 4, 20021

# § 533.6 Measurement and calculation procedures.

- (a) Any reference to a class of light trucks manufactured by a manufacturer shall be deemed—
- (1) To include all light trucks in that class manufactured by persons who control, are controlled by, or are under common control with, such manufacturer; and
- (2) To exclude all light trucks in that class manufactured (within the meaning of paragraph (a)(1) of this section) during a model year by such manufacturer which are exported prior to the expiration of 30 days following the end of such model year.
- (b) The average fuel economy of all nonpassenger automobiles that are manufactured by a manufacturer and are subject to \$533.5(b) or to \$533.5(c) shall be determined in accordance with procedures established by the Administrator of the Environmental Protection Agency under section 503(a)(2) of the

[42 FR 13807, Mar. 14, 1977, as amended at 43 FR 12013, Mar. 23, 1978]

### PART 535—3-YEAR CARRYFOR-WARD AND CARRYBACK OF CREDITS FOR LIGHT TRUCKS

Sec.

535.1 Scope.

535.2 Applicability.

535.3 Definitions.

535.4 3-year carryforward and carryback of credits.

AUTHORITY: Sec. 9, Pub. L. 89-670, 80 Stat. 931 (49 U.S.C. 1657); sec. 301, Pub. L. 94-163, 89 Stat. 901 (15 U.S.C. 2001); sec. 6, Pub. L. 96-425, 94 Stat. 1821 (15 U.S.C. 2002); delegation of authority at 49 CFR 1.50.

SOURCE: 45 FR 83235, Dec. 19, 1980, unless otherwise noted.

#### § 535.1 Scope.

This part establishes regulations governing 3-year carryforward and carryback of credits for manufacturers of light trucks.

#### § 535.2 Applicability.

This part applies to manufacturers of light trucks.

#### § 535.3 Definitions.

- (a) Statutory terms. The terms average fuel economy, average fuel economy standard, fuel economy, manufacture, manufacturer, and model year are used as defined in section 501 of the Act.
- (b) Other terms. (1) Act means the Motor Vehicle Information and Cost Savings Act, as amended by Pub. L. 94–163 and 96–425.
- (2) Administrator means the Administrator of the National Highway Traffic Safety Administration.
- (3) The term *light truck* is used in accordance with the determinations in parts 523 and 533 of this chapter.
- (4) The term *class of light trucks* is used in accordance with the determinations in part 533 of this chapter.

## § 535.4 3-year carryforward and carryback of credits

(a) For purposes of this part, credits under this section shall be considered to be available to any manufacturer upon the completion of the model year in which such credits are earned under